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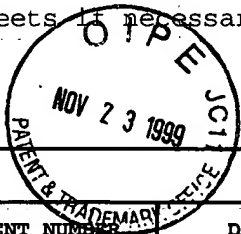
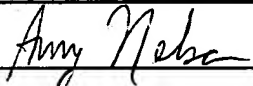
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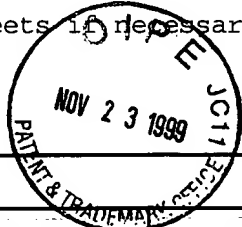
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Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. 11658		Serial No. 09/142,108	
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				Applicant Filippa Brugliera, et al.			
<div style="text-align: center;">  </div>				Filing Date September 1, 1998		Group 1649 1638	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)	
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ATN	AP	Altschul, et al. (1990) <u>J. Mol. Biol</u> 215:403-410.					
	AQ	Ashikari, et al. (1989) <u>Appl. Microbiol Biotechnol.</u> 30:515-520.					
	AR	Baird, et al. (1987) <u>Embo Journal</u> 6:3223-3231.					
ATN	AS	Bechtold, et al. (1993) <u>Sciences de la vie</u> 316:1194-1199.					
EXAMINER			DATE CONSIDERED				
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Atty. Docket No.

11658

Serial No.

09/142,108

Applicant

Filippa Brugliera, et al.

Filing Date

September 1, 1998

Group

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ATN	AP	Bethesda Research Laboratories (1986) "BRLpUC host: E. Coli DH5α™ competent cells." <u>Bethesda Res. Lab. Focus</u> , 8(2):9.
	AQ	Brugliera, et al. (1994) <u>Plant J.</u> 5(1):81-92.
	AR	Church, et al. <u>PNAS USA</u> 81:1991-1995. (1984)
ATN	AS	Chomczynski, et al. (1987) <u>Anal. Biochem</u> 162:156-159.

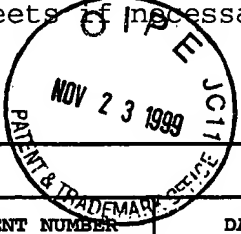
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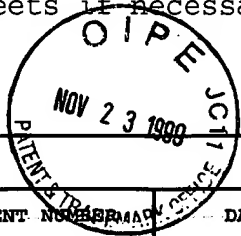
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APN	AP	Comai, et al. (1990) <u>Plant Mol. Biol.</u> 15:373-381.					
	AQ	Cornu, et al. (1989) <u>Petunia Hybrida</u> 2(14):6.113-6.124.					
	AR	Davies, et al. (1993) <u>Plant Science</u> 95:67-77.					
APN	AS	D'Alessio, et al. (1992) <u>Focus</u> 14:76-79.					
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ATN	AP	De Greve, et al. <u>Mol. Appl Genet</u> 1:499-511. (1983)					
	AQ	Dellaporta, et al. (1983) <u>Plant Mol. Biol. Rep.</u> 1:19-21. (1983)					
	AR	Doodeman, et al. (1984) <u>Appl. Genet.</u> 67:357-366. (1984)					
ATN	AS	Dooner, et al. (1991) <u>Ann. Rev. Genet</u> 25:173-199. (1991)					
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ATN	AP	Forkman, et al. (1980) "Anthocyanin biosynthesis on flowers of <i>Matthiola incana</i> . Flavanone 3- and flavanoid 3' -hydroxylases. <u>Z. Naturforsch</u> 35c:691-695.
	AQ	Forkman, et al. (1981) "Genetic control of flavanone 3-hydroxylase activity and flavanoid 3'hydroxylase activity in <i>Antirrhinum majus</i> (snapdragon). <u>Z. Naturforsch</u> 36c:411-416.
	AR	Forkman, G. (1991) <u>Plant Breeding</u> 106:1-26.
ATN	AS	Franck, et al. (1980) <u>Cell</u> 21:285-294.

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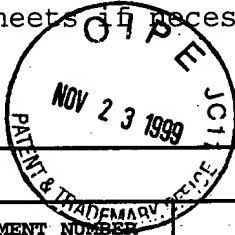
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ATN	AP	Fritsch, et al. (1975) "Biosynthesis of cyanidin in cell cultures of <i>Haplopappus gracillus</i> . <u>Phytochemistry</u> , 14:2437-2442.						
	AQ	Frohman, et al. (1988) <u>Proc. Natl. Acad. Sci. USA</u> 85:8998-9002.						
	AR	Gamborg, et al. (1988) <u>Exp. Cell Res.</u> 50:151-158.						
ATN	AS	Garfinkel, et al. (1980) <u>J. Bacteriol.</u> 144(2):732-743.						

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APN	AP	Gleave, A.P. (1992) <u>Plant Molecular Biology</u> 20:1203-1207.
	AQ	Guilley, et al. (1982) <u>Cell</u> 30:763-773.
	AR	Hahlbrock, et al. (1979) <u>Annu. Rev. Plant Physiol.</u> 30:105-130.
APN	AS	Hanahan, D. (1983) <u>J. Mol. Biol.</u> 166:557-580.

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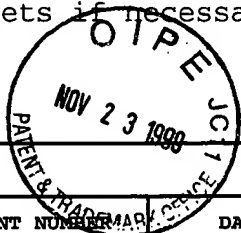
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APN	AP	Haughn, et al. (1986) <u>Molecular and General Genetics</u> 204:430-434.
	AQ	Holton, et al. (1993) <u>Nature</u> 366:276-279.
	AR	Holton, et al. (1995) <u>Plant Cell</u> 7:1071-1083.
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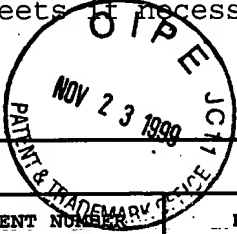
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AJN	AP	Ito, et al. (1983) <u>J. Bacteriol</u> 153(1):163-168.
	AQ	Jefferson, et al. (1987) <u>Plant Molecular Biology Reporter</u> 5(4):387-405.
	AR	Jefferson, et al. (1987) <u>Embo J.</u> 6:3901-3907.
AJN	AS	Koornneef, et al. (1982) <u>Arabidopsis Information Service</u> 19:113-115.

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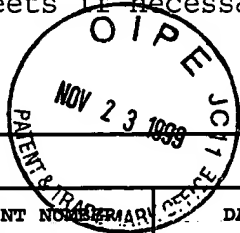
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	AQ	Lander, et al. (1987) <u>Genomics</u> 121:185-199.
	AR	Lazo, et al. (1991) <u>Bio/technology</u> 9:963-967.
ATN	AS	Ledger, et al. (1991) <u>Plant Cell Reports</u> 10:195-199.

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ATN	AP	Liang, et al. (1993) <u>Science</u> 257:967-971.
	AQ	Liang, et al. (1993) <u>Nucl. Acids Res.</u> 21:3269-3275.
	AR	Marchuk, et al. (1990) <u>Nucl. Acids Res.</u> 19(5):1154.
ATN	AS	Markham, et al. <u>Phytochem.</u> 34:679-685. (1993)

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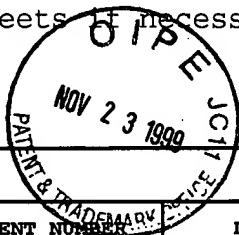
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ATN	AP	Martin, et al. (1993) <u>The Molecular biology of flowering</u> . (Jordan, B.R. ed), UK, CAB International: 219-255.
	AQ	McLean, et al. (1990) <u>Heredity</u> 61:341-346.
	AR	Merrifield, J. (1964) J. Am. Chem. Soc. 85:2149-2154.
ATN	AS	Mizutani, et al. (1993) <u>Biochem. Biophys. Res. Commun.</u> 190:875-880.

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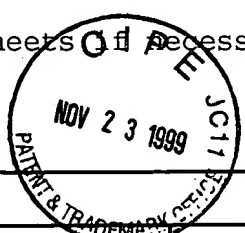
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AJN	AP	Murashige, et al. (1962) <u>Physiol. Plant</u> 15:473-497.
	AQ	Nelson, et al. (1996) "P450 superfamily: update on new sequences, gene mapping, accession numbers and nomenclature", <u>Pharmacogenetics</u> , 6:1-42.
	AR	Newman, et al. (1994) <u>Plant Physiol</u> 106:1241-1255.
AJN	AS	Pearson, et al. (1988) <u>Proc. Natl. Acad. Sci. USA</u> 85:2444-2448.

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AJN	AP	Sato, et al. (1997) "Structural analysis of Arabidopsis thaliana chromosomes 5.I. Sequence features of the 1.6Mb regions covered by twenty physically assigned P1 clones." <u>DNA Res.</u> 4:215-230.
	AQ	Schenk, et al. (1972) <u>Can. J. Bot.</u> 50:199-204.
	AR	Schram, et al. (1984) "Biochemistry of flavonoid synthesis in <i>Petunia hybridia</i> ." In: <u>Petunia Sink</u> , K.C.(ed.), Springer-Verlag, Berlin, Germany:68-75.
ATN	AS	Spribille, et al. (1982) "Chalcone synthesis and hydroxylation of flavonoids in 3' -position with enzyme preparations from flowers of <i>Dianthis caryophyllus</i> L. (carnation). <u>Planta</u> 155:176-182.

EXAMINER

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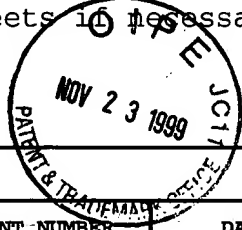
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

APJN	AP	Stafford, H.A., (1990) <u>Flavonoid Metabolism</u> , CRC Press, Inc. Boca Raton, Florida, USA.
	AQ	Stotz, et al. (1982) <u>Naturforsch</u> 37c:19-23.
	AR	Tabak, et al. (1978) <u>Planta</u> 139:67-71.
APJN	AS	Tanaka, et al. (1988) <u>Biochem</u> 103:954-961.

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ATN	AP	Tanaka, et al. (1996) <u>Plant Cell Physiol.</u> 37(5):711-716.						
	AQ	Van Tunen, et al. " Control of flavonoid synthesis and manipulation of flower colour ", <u>Plant Gene Expression</u> :94-130.						
	AR	Wallroth, et al. (1986) <u>Mol. Gen. Genet</u> 202:6-15.						
ATN	AS	Wiering, et al. (1984) "Inheritance and Biochemistry of Pigments." In: <u>Petunia Sink</u> , K.C. (ed.), Springer-Verlag, Berlin, Germany:49-65.						

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